PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Stephen Wu, et al.

Application No.:

09/692,654

Filed

October 18, 2000

Title

TRANSCEIVER **ADAPTIVE** RADIO

WITH

RECEIVED

POLYPHASE CALIBRATION

Grp./Div. Examiner 2682

To be Assigned

AUG 2 7 2001

Docket No.

39389/CAG/B600

Technology Center 2600

LETTER TO CORRECT FILING RECEIPT

Assistant Commissioner for Patents Office of Initial Patent Examination's Customer Service Center Washington, D.C. 20231

P.O. Box 7068 Pasadena, CA 91109-7068

August 9, 2001

Commissioner:

When proofing the Filing Receipt for the above-identified application, we located the following error:

In the Continuing Data as Claimed by Applicant section, please delete the line that reads--"AND CLAIMS BENEFIT OF 60/164,314 11/08/1999"

and replace with--

"AND CLAIMS BENEFIT OF 60/164,314 11/09/1999"

A Petition was filed with the PTO to correct the filing date of priority application No. 60/164,314, filed on 11/09/1999. A copy of the granted Petition is enclosed for your reference. Also enclosed is a copy of the Filing Receipt with the changes made in red ink.

Please forward a Corrected Filing Receipt to the undersigned.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE U.S. ROSTAL

Craig A. Gelfound Reg. No. 41,032

(626) 795-9900

CAG/clv

CLV PAS371403.1-*-8/8/01 10:16 AM

APR 28 2001

UNITED STATES PATENT AND TRADEMARK OFFICE

Christe, Parker & Hale, LLF



COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
WWW.uspto.gov

UPDATED FILING RECEIPT

 APPLICATION NUMBER
 FILING DATE
 GRP ART UNIT
 FIL FEE REC'D
 ATTY.DOCKET.NO
 DRAWINGS
 TOT CLAIMS
 IND CLAIMS

 09/692,654
 10/18/2000
 2682
 1864
 39389/CAG/B600
 48
 68
 5

CONFIRMATION NO. 7167

23363 CHRISTIE, PARKER & HALE, LLP 350 WEST COLORADO BOULEVARD

SUITE 500

PASADENA, CA 91105

CASE #39389
REMINDER DATE
DEABLINE

Date Mailed: 04/23/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Stephen Wu, Los Angeles, CA; Brima Ibrahim, Los Angeles, CA; Ahmadreza Rofougaran, Marina Del Rey, CA;

Domestic Priority data as claimed by applicant

THIS APPLICATION IS A CON OF 09/634,552 08/08/2000 WHICH CLAIMS BENEFIT OF 60/160,806 10/21/1999 AND CLAIMS BENEFIT OF 60/163,487 11/04/1999 AND CLAIMS BENEFIT OF 60/163,398 11/04/1999 AND CLAIMS BENEFIT OF 60/164,442 11/09/1999 AND CLAIMS BENEFIT OF 60/164,194 11/09/1999 AND CLAIMS BENEFIT OF 60/164,314-14/08/1999 AND CLAIMS BENEFIT OF 60/165,234 11/11/1999 AND CLAIMS BENEFIT OF 60/165,239 11/11/1999 AND CLAIMS BENEFIT OF 60/165,356 11/12/1999 AND CLAIMS BENEFIT OF 60/165,355 11/12/1999 AND CLAIMS BENEFIT OF 60/172,348 12/16/1999 AND CLAIMS BENEFIT OF 60/201,335 05/02/2000 AND CLAIMS BENEFIT OF 60/201,157 05/02/2000 AND CLAIMS BENEFIT OF 60/201,179 05/02/2000 AND CLAIMS BENEFIT OF 60/202,997 05/10/2000 * AND CLAIMS BENEFIT OF 60/201,330 05/02/2000 (*) Data inconsistent with PTO records.

If Required, Foreign Filing License Granted 12/08/2000

Projected Publication Date: N/A

Non-Publication Request: No

Early Publication Request: No

Title

Adaptive radio transceiver with polyphase calibration

Preliminary Class

455

Data entry by : TSIGE, WUBALEM

Team : OIPE

Date: 04/23/2001



LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

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NOT GRANTED

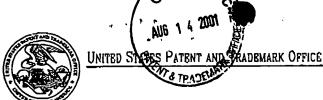
No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15 (b).

PLEASE NOTE the following information about the Filing Receipt:

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 600 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

Assistant Commissioner for Patents Office of Initial Patent Examination Customer Service Center Washington, DC 20231



Commissioner for Patents United States Patent and Trademark Office Washington, D.C. 20231

COPY MAILED

Paper No. 4

CHRISTIE PARKER & HALE LLP P O BOX 7068 PASADENA, CA 91109-7068

In re Application of: ROFOUGARAN, AHMADREZA, et al. Application No. 60/164,314 Filed: 11/09/1999 Attorney Docket No. 36379/CAG/M7

MAY 2 2 2001

OFFICE OF PETITIONS A/C PATENTS

DECISION GRANTING PETITION

This is a decision on the March 23, 2001 petition under 37 C.F.R. §1.10(d) requesting that the above identified application be accorded a filing date of November 9, 1999, rather than the presently accorded filing date of November 8, 1999.

Petitioner alleges that the application was deposited in Express Mail service on November 9, 1999. In support, the petition is accompanied by the declaration of Elaine Johnson, a copy of the application (including the cover sheet), a copy of the dated check used to pay the filing fee, a copy of the return postcard receipt (USPTO stamped November 8, 1999), a paper titled "express mail receipt and billing date", and a copy of the Express Mail labels nos. EL280435361US, EL368760144US, EL368760569US, EL368760541US, and EL36876029US, EL368760161US, EL368760569US, EL368760541US, and EL37893003US (all alleged to have been denosited on the same date) EL078839092US (all alleged to have been deposited on the same date).

In view of the above, this petition is granted.1

This application will be returned to the Office of Initial Patent Examination for correction of the filing date to November 9, 1999.

Telephone inquiries concerning this matter may be directed to Petitions Attorney Scott M. Ledford in the Office of Petitions at (703) 306-5593.

Beverly Flanagan

Supervisory Petitions Examiner Office of Petitions

Office of the Deputy Assistant Commissioner

for Patent Examination Policy

¹ The document titled "express mail receipt and billing date" appears to have been signed by a postal employee on the date requested. This signature is being taken as corroborating USPS avidance. Should this signature not be that of a USPS employee, Petitioner must notify the USPTO immediately.